

Agency: Billings Police Dept.

Population: 818

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	732	696	8	15	8	2	3
Searches	23	22	0	1	0	0	0
Arrests	18	17	0	1	0	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	98.53	0.12	0.12	0.00	0.37	0.86
Disparity index	N/A	0.96	8.94	16.76	#Error	0.74	0.48
Search rate	3.14	3.16	0.00	6.67	0.00	0.00	0.00
Contraband hit rate	26.09	27.27	#Error	0.00	#Error	#Error	#Error
Arrest rate	2.46	2.44	0.00	6.67	0.00	0.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	564	533	7	13	8	0	3
	Equipment	126	123	1	0	0	2	0
	License	49	47	0	2	0	0	0
Stop outcome	Citation	214	203	1	5	3	0	2
	Warning	501	477	6	10	5	2	1
	No action	18	17	1	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	640	605	8	14	8	2	3
	State hwy	27	26	0	1	0	0	0
	County road	0	0	0	0	0	0	0
	City street	65	65	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Driver gender	Male	492	465	5	13	4	2	3
	Female	240	231	3	2	4	0	0
Driver age	17 and under	50	49	0	1	0	0	0
	18-29	236	225	4	4	3	0	0
	30-39	161	151	2	6	2	0	0
	40 and over	285	271	2	4	3	2	3

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	4	4	0	0	0	0	0
	Inventory	6	5	0	1	0	0	0
	Drug/alcohol odor	12	11	0	1	0	0	0
	Incident to arrest	12	12	0	0	0	0	0
	Plain view contraband	0	0	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	0	0	0	0	0	0	0
	Car/property	1	1	0	0	0	0	0
	Driver & Property	22	21	0	1	0	0	0
Search duration	0-15 minutes	23	22	0	1	0	0	0
	16-30 minutes	0	0	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	1	1	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	1	1	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	4	4	0	0	0	0	0
Arrest charge	Outstanding warrant	3	3	0	0	0	0	0
	Drug violation	0	0	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	Traffic Violation	1	1	0	0	0	0	0
	DWI/BAC	13	12	0	1	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	3	3	0	0	0	0	0

Agency response